

In re Patent Application of:
WESTPHAL
Serial No. 09/787,290
Filed: **MARCH 15, 2001**

In the Specification:

Please amend the paragraph on page 10, lines 15-18, with the following rewritten paragraph:

In a dual fashion, if we are moving towards **O** in the ANS-space, we get the base values, so that **pq**-**O** is **pq**. From **O**, a vector to (\bar{p}, \bar{q}) will thus be **pq**. In the ANS-space **O** has the effect of putting **p** and **p** through the dagger function " \downarrow ", by which **p \downarrow q** is $\bar{p} \bar{q}$. Wittgenstein's operator N in the *Tractatus* could be described as a generalization of \downarrow to more than two places, as $N(p,q,r)$, for example, is **pqr**. We could also describe a generalized Sheffer operation for more than two places which trANS-forms a base such as say **(p,q,r,s)** into **p v q v r v s**. This operation could be called S for "Sheffer".

Please amend the paragraph on page 26, lines 6-7, with the following rewritten paragraph:

The contradiction of **O** (the so-called "Nullpunkt", or "white") corresponds to the addition of complementary hues. With complementaries "... what is offered, so to speak, in the way of colour by one spectrum (or colour) is withdrawn by the other, so that the result is a vanishing of colour, just as in a contradiction between two propositions which negate one another the result is a vanishing of information" (Jonathan

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Westphal, Colour, Blackwell, 1991, p. 108). **YR + BR = R**, since
Y and **B** are complementary.